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				Application Number	10/007,339
INFORMATION DISCLOSURE				Filing Date	October 26, 2001
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Peterka, Petr
				Art Unit	2132
	(use as many sh	eets a	s necessary)	Examiner Name	
Sheet	1	of		Attorney Docket Number	018926-006520US

	U.S. PATENT DOCUMENTS+							
		Document Number						
Examiner Initials*	Cite No.1	Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
7	AA	US-6,041,316	03-21-2000	Allen, Jonathon B.				
	A8	US-						
	AC	US-						
	AD	US-			RECEIVED			
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	AG	US-			SEP 3 0 2003			
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	FOREIGN PATENT DOCUMENTS								
Examiner	Cito	Fore	eign Patent Doc	cument		Name of Patentee or	Pages, Columns, Lines, Where Relevant		
Initials*	Cite No. <sup>1</sup>	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁰	
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Application Number	10/007,339				
Filing Date	October 26, 2001				
First Named Inventor	Peterka, Petr, et. al.				
Art Unit	2131 2132				
Examiner Name					
Attorney Docket Number	018926-006520US				

			U.S. PATENT D	OCUMENTS	
Examiner	Cite No.1	Document Number  Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Palentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1//	AA	US5,748,736	05-05-1998	Suvo Mittra	
1/1	AB	US-5,790.198	08-04-1998	Roop et al.	
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Examiner Initials*	Cite No.1	Country Code <sup>3</sup>	,Number <sup>4</sup> Kin	d Code <sup>s</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited  Document	Passages or Relevant Figures Appear	T°
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Kind Codes of U.S. Patent Documents at <a href="www.usplo.gov">www.usplo.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for form 1449B/PTO		Complete if Known		
			Application Number	10/007,339	
	INFORMATION I		Filing Date	October 26, 2001	
/o \	STATEMENT BY	APPLICANT	First Named Inventor	Peterka, Petr, et. al.	
	\chi_2\		Art Unit	21ST 2132	
MAR 0	(use as many sheets as necessary)		Examiner Name	V. Perungmoor	
	Sheev 4	of	Attorney Docket Number	018926-006520US	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²
VP	вс	I. CHANG, et al.; Key Management for Secure Internet Multicast using Boolean Function Minimization Techniques; Infocom '99, 18th Annual Joint Conference of the IEEE Computer and Communications Societies, Proceedings, IEEE New York, NY USA, March 21, 1999.	
VP	BD	P.T. DINSMORE et al.; Policy-Based Security Management for Large Dynamic Groups: An Overview of the Doom Project; proceedings of the Darpa speech and Natural Language Workshop, Vol. 1, 1999 IEEE	
Vſ	BE	J.P. GRAY, et al.; ATM Cell Encryption and Key Update Synchronization; Telecommunication Systems, Basel, CH; Vol. 7, No. 4, 1997; ISSN: 1018-4864	
VP	BF	S. MITTRA; IOLUS: A Framework for Scalable Secure Multicasting; Computer Communications Review, Association for Computing Machinery, New York, US; Vol. 27, No. 4; September 14, 1997; ISSN: 0146-4833	
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	Complete if Known	
Application Number	10/007,339	
Filing Date	October 26, 2001	SCIVED
First Named Inventor	Peterka, Petr D-	ノニハー
Art Unit	24ST 2172	2002
Examiner Name	SE	b % a ra-
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	U.S. PATENT DOCUMENTS								
		Document Number			Daniel Caleman Lines Mines				
Examiner	Cite No.	Number Kind Code <sup>2</sup> (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
VĨ	AA	US-5,003,384	03-26-1991	Darden et al.					
	AB	US-							
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Examiner Initials*	Cite No.1	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines, Where Relevant	
		Country Code <sup>3</sup>	Number <sup>4</sup> Kir	rd Code <sup>s</sup> ( <i>il known</i> )	Publication Date MM-DD-YYYY	Applicant of Cited  Document	Passages or Relevant Figures Appear	T <sup>6</sup>
VP	AU	wo	98/43426	A1	10-01-1998	Canal Societe Anonyme		
VP	AV	wo	00/25517	A1	05-04-2000	Koninkluke Philips Electronics N.V.		
1/1	AW	wo	99/07150	A1	02-11-1999	Scientific Atlanta, Inc.		
Vľ	AX	EP	0676897	A2	10-11-1995	Mitsubishi Corporation		
VP	AY	EP	0708561	A2	04-24-1996	General Instrument Corporation		

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'Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of

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Application Number	10/007,339				
Filing Date	October 26, 2001				
First Named Inventor	Peterka, Petr	-10-			
Art Unit	Peterka, Petr PEC	2000			
Examiner Name	SEP	2 0 2002			
Attorney Docket Number	018926-006520US	0#f0			

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	FOREIGN PATENT DOCUMENTS							
Examiner	Cite No.1	Foreign Patent Document			Name of Patentee or	Pages, Columns, Lines, Where Relevant		
initials*		Country Code 3	Number <sup>4</sup> Ki	nd Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	<b>⊤</b> ⁵
VP	AZ	EP	0719045	A2	06-26-1996	Mitsubishi Corporation		
	BA							
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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### **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

Complete if Known **Application Number** 10/007,339 Filing Date October 26, First Named Inventor Peterka, Peti Art Unit **Examiner Name** 

(use as many sheets as necessary)

Sheet of Attorney Docket Number

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the T 2 Cite Examiner item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue No.1 Initials \* number(s), publisher, city and/or country where published. GUILLOU L.C. et al., Encipherment and Conditional Access, SMPTE Journal, SMPTE Inc., Scarsdale, N.Y., Vol. Vľ BC 103, no. 6, June 1, 1994 TSUBAKIYAMA H. et al., Security for Information Data Broadcating System with Conditional Access Control, Global Telecommunications Conference, 1993, including a Communications Theory Mini-Conference, Technical Program VΡ Conference Record, IEEE in Houston, Globecom '93., IEEE Houston, TX, pages 164-170, November 29, 1993 BG вн 81 BJ BL BM

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